

| L Number | Hits | Search Text   | DB    | Time stamp          |
|----------|------|---|-------|---------------------|
| 1        | 2    | ((("6163281") or ("5748113"))).PN.  | USPAT | 2002/03/13<br>18:14 |
| 2        | 1    | ("6246344").PN.   | USPAT | 2002/03/13<br>18:27 |
| 3        | 10   | ("3798599"   "3863243"   "4359724"  <br>"4953111"   "5402109"   "5469143"  <br>"5566067"   "5570698"   "5682144"  <br>"5689241").PN.                      | USPAT | 2002/03/13<br>18:41 |
| 4        | 2947 | eye\$ near2 movement  | USPAT | 2002/03/13<br>18:42 |
| 5        | 26   | (eye\$ near2 movement) and camera and<br>emitters   | USPAT | 2002/03/13<br>18:53 |
| 6        | 371  | "340/576,575".ccls.   | USPAT | 2002/03/13<br>18:54 |
| 7        | 39   | "340/576,575".ccls. and (eye\$ near2<br>movement)   | USPAT | 2002/03/13<br>18:54 |
| 8        | 10   | ("340/576,575".ccls. and (eye\$ near2<br>movement)) and camera  | USPAT | 2002/03/13<br>18:55 |
| 9        | 1    | ((("340/576,575".ccls. and (eye\$ near2<br>movement)) and camera) and emitters  | USPAT | 2002/03/13<br>18:54 |
| 10       | 9    | ((("340/576,575".ccls. and (eye\$ near2<br>movement)) and camera) not<br>(((("340/576,575".ccls. and (eye\$ near2<br>movement)) and camera) and emitters) | USPAT | 2002/03/13<br>18:55 |

**EAST - [default.wsp:1]**

File View Edit Tools Window Help

Search Browse Queue Clear

DBs: USPAT Plurals Synonyms

Default operator: OR Highlight all hit terms initially

Drafts  
 ISNR:  
 Pending  
 Active  
 L1: (2) ("6163281") or  
 L2: (1) ("6246344").PN.  
 L3: (10) ("3798599" | "3798599" | "3798599" | "3798599" | "3798599" | "3798599" | "3798599" | "3798599" | "3798599" | "3798599")  
 Failed  
 Saved  
 Favorites  
 Tagged  
 UDC  
 Queue  
 Trash

("3798599" | "3863243" | "4359724" | "4953111" | "5402109" | "5469143" | "5566067" | "5570698" | "5682144" | "5689241").PN.

|    | U                        | 1                        | Document ID | Issue Dat | Page | Title   | Current OR | Current KR |
|----|--------------------------|--------------------------|-------------|-----------|------|---|------------|------------|
| 1  | <input type="checkbox"/> | <input type="checkbox"/> | US 5689241  | 19971118  | 10   | Sleep detection and driver alert apparatus      | 340/575    | 340/576    |
| 2  | <input type="checkbox"/> | <input type="checkbox"/> | US 5682144  | 19971028  | 38   | Eye actuated sleep prevention devices and       | 340/575    | 257/221    |
| 3  | <input type="checkbox"/> | <input type="checkbox"/> | US 5570698  | 19961105  | 16   | System for monitoring eyes for detecting sleep  | 600/558    | 340/575    |
| 4  | <input type="checkbox"/> | <input type="checkbox"/> | US 5566067  | 19961015  | 11   | Eyelid vigilance detector system                | 702/75     | 340/575    |
| 5  | <input type="checkbox"/> | <input type="checkbox"/> | US 5469143  | 19951121  | 5    | Sleep awakening device for drivers of motor ve  | 340/575    | 340/576    |
| 6  | <input type="checkbox"/> | <input type="checkbox"/> | US 5402109  | 19950328  | 14   | Sleep prevention device for automobile drivers  | 340/575    | 340/576    |
| 7  | <input type="checkbox"/> | <input type="checkbox"/> | US 4953111  | 19900828  | 24   | Doze detector                                   | 340/575    | 340/576    |
| 8  | <input type="checkbox"/> | <input type="checkbox"/> | US 4359724  | 19821116  | 9    | Eyelid movement detector                        | 340/575    | 340/576    |
| 9  | <input type="checkbox"/> | <input type="checkbox"/> | US 3863243  | 19750128  | 6    | SLEEP INHIBITING ALARM                          | 340/575    | 250/336.1  |
| 10 | <input type="checkbox"/> | <input type="checkbox"/> | US 3798599  | 19740319  | 11   | SINGLE INPUT CONTROLLER FOR A COMMUNICATION SYS | 340/825.19 |            |

Start Proxima... Con... Inbox: Microsoft Outlook Real... EAS... RA... EAS

**EAST - [default.wsp:1]**

File View Edit Tools Window Help

Drafts  
 ISNR:  
 Pending  
 Active  
 L1: (2) ("6163281") or  
 L2: (1) ("6246344").PN.  
 L3: (10) ("3798599" | "  
 L4: (2947) eye\$ near2 m  
 L5: (26) 4 and camera a  
 L6: (371) "340/576,575"  
 L7: (39) 6 and 4  
 L8: (10) 7 and camera  
 L9: (1) 8 and emitters  
 L10: (9) 8 not 9  
 Failed  
 Saved  
 Favorites  
 Tagged  
 UDC  
 Queue  
 Trash

Search L Browse Queue Clear  
 DBs USPAT ☐ Plurals ☐ Synonyms  
 Default operator OR ☒ Highlight all hit terms initially

8 not 9

US Form US Form Image Text

|   | U                        | I                                   | Document ID     | Issue Dat | Page | Title   | Current OR | Current XR           |
|---|--------------------------|-------------------------------------|-----------------|-----------|------|---|------------|----------------------|
| 1 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | US 6097295<br>A | 20000801  | 8    | Apparatus for<br>determining the alertne      | 340/576    | 382/117              |
| 2 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | US 6087941<br>A | 20000711  | 16   | Warning device for<br>alerting a person falli | 340/575    | 340/576              |
| 3 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | US 5867587<br>A | 19990202  | 27   | Impaired operator<br>detection and warning s  | 382/117    | 340/576<br>; 351/209 |